

09973557 - GAU: 1797

PTO/SB/08A (10-01)

Approved for use through 10/31/2006, OMB 0651-0031

U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 2

Sheet 1 of 2 Attorney Docket Number 0274.02-2455.3.US

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ - Number ⁴ - Kind Code ⁵ (if known)				
		EP 0 519 623 A2	12/23/1992	CIBA Corning Diagnostics Corp.		
		WO 94/27137	11/24/1994	University of Utah Research Foundation		
		WO 99/36787	07/22/1999	Discovery Technologies AG (English Abstract included)		X

Examiner Signature	/Lore Ramillano/	Date Considered	02/10/2009
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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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PTO/SB/08B(10-03)

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Substitute for form 1449A/PTO

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 2

Substitute for form 1449A/PTO		<i>Complete if Known</i>	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(use as many sheets as necessary)</i>		Application Number	09/973,557
		Filing Date	October 10, 2001
		First Named Inventor	Herron et al.
		Group Art Unit	1743
		Examiner Name	L. Ramillano
		Attorney Docket Number	0274-02-2455 JJS
Sheet	2	of	2

NON-PATENT LITERATURE DOCUMENTS

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Substitute for Schedule A

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<i>Complete if Known</i>	
Application Number	09/973,557
Filing Date	October 10, 2001
First Named Inventor	Herron et al.
Group Art Unit	1743
Examiner Name	L. Ramillano
Attorney Docket Number	0274.02-2455.3US (U-2025.3)

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		Filing Date		October 10, 2001	
		First Named Inventor		Herron et al.	
		Group Art Unit		1743	
		Examiner Name		L. Ramillano	
Sheet	2	of	2	Attorney Docket Number	0274.02-2455.3US (LU-2025.3)

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.		T ²
		HERRON et al., "Fluorescent Immunosensors Using Planar Waveguides," SPIE Vol. 1885, Advances in Fluorescence Sensing Technology (1993), pp. 28-39.		
		DIERKER et al., "Random-Field Transition of a Binary Liquid in a Porous Medium," The American Physical Society, Vol. 58, No. 18 (May 4, 1987), pp. 1865-1868.		
		DIERKER et al., "Dynamics of Thin Tilted Hexatic Liquid Crystal Films," The American Physical Society, Vol. 59, No. 9 (August 31, 1987), pp. 1002-1005.		
		SLOPER et al., "A Planar Indium Phosphate Monomode Waveguide Evanescent Field Immunosensor," Sensors and Actuators, Vol. B1, Elsevier Sequoia, The Netherlands (1990), pp. 589-591.		
		ZHOU et al., "An Evanescent Fluorescence Biosensor Using Ion-Exchanged Buried Waveguides and the Enhancement of Peak Fluorescence," Biosensors & Bioelectronics, Vol. 6, Elsevier Science Publishers Ltd. (1991), pp. 595-607.		

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